

**In the Specification**

Please replace paragraph [0054] with the following amended paragraph:

It should be emphasized that the high-voltage switching circuit 200 in FIG. 24 is only exemplary and is not disclosed with the intent to limit the various embodiments of the present invention in any way. Indeed, those of ordinary skill in the art will readily appreciate and understand that the high-voltage switching circuit 200 shown in FIG. 24 is but one example of many possible high-voltage switching circuits which may be applied to perform the bidirectional tunneling technique described above, and/or the other of the floating-gate charge-modifying approaches described in this disclosure which require the application of high voltages. Other embodiments such as those shown in co-pending United States Patent Application Serial No. 10/814,867 (~~Attorney Docket No. IMPJ-0031~~) may also be used. Said application is hereby incorporated herein by reference as if set forth fully herein.